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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER FR 030033

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION No: (If known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO. PCT/IB2004/000949	INTERNATIONAL FILING DATE March 18, 2004	PRIORITY DATE CLAIMED March 27, 2003
TITLE OF INVENTION MEDICAL IMAGING SYSTEM AND A MET	THOD FOR SEGMENTING AN ORIECT	
APPLICANT(S) FOR DO/EO/US	1100 TON BEGINEIVIII O 711 OBSECT	OT INTEREST
Nicolas VILLAIN; Claude COHEN-BACRIE; J	ean-Michel LAGRANGE; Claire LEVRIE	R; Robert Randall ENTREKIN
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:
1. This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371	l.
2. This is a SECOND or SUBSEQUENT si	ubmission of items concerning a submission	n under 35 U.S.C. 371.
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4. The US has been elected (Article 31).		
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	}
	only if not communicated by the Internation	nal Bureau).
b. has been communicated by		
	cation was filed in the United States Receive	
 An English language translation of the a. is attached hereto. 	e International Application as filed (35 U.S.C	3. 3/1(c)(2)).
	ted under 35 U.S.C. 154(d)(4).	
	rnational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))
	red only if not communicated by the Internation	
	by the International Bureau.	,
c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.
d. An have not been made and w	vill not be made.	
8. An English language translation of th	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12. An assignment document for recordin	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under 37 C	CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of		
	uence listing in accordance with PCT Rule 1	
	national Application under 35 U.S.C. 154(d)	
	pe translation of the international application Iail Certificate; PTO/SB/80; PTO/SB/96; C	n under 35 U.S.C. 154(d)(4). Charge Authorization; Receipt Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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PTO-1390 (Rev. 02-2005)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/IB2004/000949 FR 030033 The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. 7 300.00 Examination fee 22. 🔽 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 23. 🔽 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 All other situations......\$500 \$ 400.00 TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED **NUMBER EXTRA** RATE \$ Total claims - 20 = 11 x \$50 \$ 0.00 Independent claims 3 x \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 TOTAL OF ABOVE CALCULATIONS = \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940.00 Amount to be refunded: Amount to be \$ 940.00 charged: A check in the amount of \$ _ to cover the above fees is enclosed. Please charge my Deposit Account No. $\underline{14-1270}$ in the amount of \$ 940.00to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. redit card information should not be included on this form. Provide credit card information and authorization on PTO-2088 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to reviv 37(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Corporate Patent Counsel John Vodopia Philips Electronics North America Corporation NAVIE P.O. Box 3001 36,299 Briarcliff Manor, NY 10510 REGISTRATION NUMBER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VILLAIN et al.

FR 030033

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

MEDICAL IMAGING SYSTEM AND A METHOD FOR SEGMENTING AN OBJECT OF INTEREST

[X] Express Mail Mailing Label No.	
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MEDICAL IMAGING SYSTEM AND A METHOD FOR SEGMENTING AN OBJECT OF INTEREST

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

espectfully submitted,

Sy Vodenie Ben 36

John P. Vodopia, Reg. 36,299

Attorney

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